



PTO/S8/01 (12-97)

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			Attorney Docket Numb	12,105				
DECLARA.		I FOR UTILITY OR SIGN	First Named Inventor	Morris F. Dilmore				
PATEI		PPLICATION	COMPLETE IF KNOWN					
(37 CFR 1.63)			Application Number					
-			Filing Date					
Declaration Submitted	OF	Declaration Submitted after Initial	Group Art Unit					
with Initial Filing		Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name					

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As a b-low named inventor, I he eby declare that:											
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I believe that the original, first and sole imento. (I only one name is listed below) or an original, first and joint Imentor (I plural name) are lister below) or the subject matter which is chimself and to which a potent is sought on the invention entitled:											
METAL CONSOLIDATION PROCESS APPLICABLE TO FUNCTIONALLY GRADIENT MATERIAL (FGM) COMPOSITIONS OF TANTALUM AND OTHER MATERIALS											
the apecification of which (Tibn of the Invention) is practical heratic											
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certificate, or 345/a) of any America, listed below and he	PCT insernational applicat no sisc identified below, b	119-a)-(d) or 365(b) or article which designated at less the box, any local size bero e that or the applical	er prie country c gr. application fo	other than the U patent or invent	UNITED STRICTS OF						
Prior Foreign Application Number(s)	Country	For eign Filling Date (MM/DD/YYYY)	Priority No: Claimed	Certified Co	py Attached? NO						
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Additional foreign applic	silor, numbers are listed or	a supplemental priority data	sheer PTO/EB/	728 stached her	eto:						
I he obj chim the benefit	unde 35 U.S.C. 119(e) o	any Uniter States provisions	application(a) le	led below.							
Application Number(s) Filing Date (MWDD/YYY) Additional provisional application Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.											
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[Fage 1 of 2]

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ADDITIONAL INVENTOR(S) Supplemental Sheet Page ___ of ___

Name of Addition	al Joint Inventor, if any	:		□^	petitlo	n ha	u been flied	for this	unsigned	inve	ntor	
Given Nam	ne (firm and middle [if any])					Family Name	e or Su	PTNB/THE				
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Inventor's Signature	Hereil	não	<u>x</u>		5/5/6 C							
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Marc S	S.			Fleming								
Inventor's Signature	Man)	le	m	<u></u>						5/5/40		
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Post Office Address						- -		·				
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Name of Addition	nal Joint Inventor, if an	y:			A petti	ion it	has been file	d for th	ie unsign	ed Inv	entor	
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